



1. FOR LEGEND, ABBREVIATIONS, AND GENERAL NOTES, SEE DWG. E-1. FOR INSTALLATION DETAILS, SEE DWG. E-2. FOR WIRING DIAGRAMS, SEE DWG. E-3.

DESIGNED BY: [Signature]
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 ELECTRICAL ENGINEER

No.	Date	Revision	Approved
1	8/9/99		[Signature]

ENGINEERING DEPARTMENT
 DESIGN DIVISION

WORLD
 TRADE
 CENTER

ELECTRICAL
 Title
 FIRE ALARM SYSTEM
 DEVICE UPGRADE
 PHASE III
 1 WORLD TRADE CENTER
 CONTRACT NO. 3

49th FLOOR
 RISER DIAGRAM

This drawing subject to conditions in Contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

S. FELDMAN R. DUKESHIRE A.S.
 Designed by Drawn by Checked by

AUGUST 9, 1999
 Date

WTC-061.178 E-049-1
 Contract Number Drawing Number